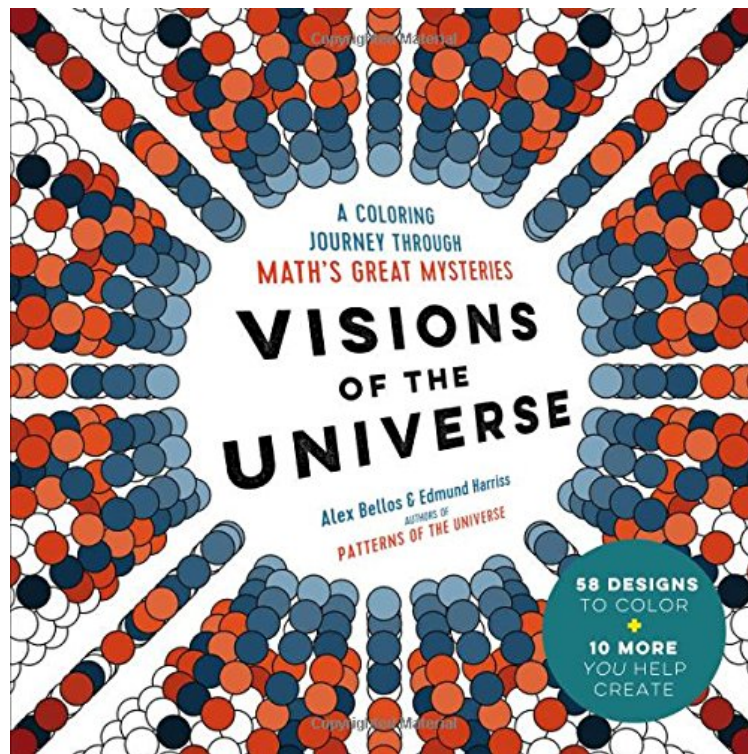


Visions of the Universe: A Coloring Journey Through Math's Great Mysteries

Alex Bellos, Edmund Harriss

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#74225 in Books Off The Wall Toys and Gifts 2016-11-29 Original language: English PDF # 1 8.40 x .50 x 8.40l, .0 #File Name: 1615193677144 pages Intricate geometric designs like those that grace the mosques of Mecca Felix Klein's astounding diagram-drawn in 1897-of light reflecting between five mirrored spheres A mind-bending puzzle so beautiful it once hung outside a Japanese temple, and more! Plus, in the Creating chapter, you'll help complete 10 additional images by following simple steps that give spectacular results Pick up right where Isaac Newton, Blaise Pascal, and other luminaries left off | File size: 62.Mb

Alex Bellos, Edmund Harriss : Visions of the Universe: A Coloring Journey Through Math's Great Mysteries before purchasing it in order to gauge whether or not it would be worth my time, and all praised Visions of the Universe: A Coloring Journey Through Math's Great Mysteries:

2 of 2 people found the following review helpful. I hate math. By Shadowstorms But I do love this book! Every page has something new to learn, and by 'learn' I mean 'really interesting and easy to understand.' every page is explained to you on the facing page - how it was created, what it means mathematically, sometimes there are even instructions on how to color a page to come out with a specific, significant pattern. I hate math, I really do, but I think anyone and everyone will enjoy this book. 3 of 3 people found the following review helpful. Motivate a Budding Engineer or Scientist By Karen This was a gift for a high school freshman. He was intrigued and stated that he needs to understand these concepts in his future career. 9 of 10 people found the following review helpful. Must own collection By Megan S. An incredible masterpiece of art, math, and beauty. All other adult coloring books pale in comparison to this wonderful collection of delights that will fascinate your mind and your eyes.

Peek “behind the scenes” of the universe—and see math in brilliant color! For curious minds throughout history, math was truly an art. In *Visions of the Universe*, you can pick up right where Isaac Newton, Blaise Pascal, and other luminaries left off—by coloring 58 exquisite patterns inspired by great discoveries in math: Intricate geometric designs like those that grace the mosques of Mecca; Felix Klein’s astounding diagram—drawn in 1897—of light reflecting between five mirrored spheres; A mind-bending puzzle so beautiful it once hung outside a Japanese temple, and more! Plus, in the Creating chapter, you’ll help complete 10 additional images by following simple steps that give spectacular results. No math knowledge is required: Anyone can be an artist in Numberland!

“Sure to be a hit for the math geek in your life.”—GeekDad.com “This is by far the most entertaining math book I’ve seen in a long time. Want to show someone what math is about? Tell them to forget everything they’ve read. Then, hand them this book and a box of 100 crayons, and leave them alone for an hour. There’s no way you’ll get your copy back. Amazing!” —Adrián Paenza, bestselling math author and winner of the International Congress of Mathematicians’ Leelavati Award “My six-year-old and I are both loving the mathy new coloring book *Visions of the Universe*.” —Jordan Ellenberg, PhD, author of *How Not to Be Wrong* “Delightful, informative, and fun!” —Steven Strogatz, author of *The Joy of x* “I love this new math coloring book! I want the Menger slice as a Christmas ornament.” —Manil Suri, UMBC professor of math and bestselling author of *The Death of Vishnu* “Beautiful . . . Alex and Edmund have smuggled some of the best mathematical stories into this visual feast. By engaging the reader in their journey, the authors show how mathematics isn’t a spectator sport. Math comes alive when you make it yourself.” —Marcus du Sautoy, Simonyi Professor for the Public Understanding of Science, University of Oxford